Notice of Allowability	Application No.	Applicant(s)
	08/812.616	BOEHRINGER ET AL.
	Examiner	Art Unit
	Christopher L. Chin	1641
All claims being allowable, PROSECUTION ON THE MERITS IS perewith (or previously mailed), a Notice of Allowance (PTOL-85)	(OR REMAINS) CLOSED ir or other appropriate commu IGHTS. This application is s	this application. If not included unication will be mailed in due course. THIS
. $igotimes$ This communication is responsive to ${\it the after final amendre}$	bility D8/812,616 BOEHRINGER ET AL Examiner Art Unit Christopher L. Chin 1641 Sis communication appears on the cover sheet with the correspondence address—ON ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS (GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative locant. See 37 CFR 1.313 and MPEP 1308. In the after final amendment filed on 1/30/04. See 37 GFR 1.313 and MPEP 1308.	
2. ☑ The allowed claim(s) is/are <u>15,23,69 and 79</u> .		
B. $igtimes$ The drawings filed on $3/6/97$ are accepted by the Examine	r.	
a) ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		or (f).
Certified copies of the priority documents have	been received in Application	n No
	cuments have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
i. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Reviev	v(PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
ttachment(s) ☐ Notice of References Cited (PTO-892)	5. 🗀 Notice of Int	formal Patent Application (PTO-152)
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		, , , , , , , , , , , , , , , , , , , ,
Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./	Paper No./Mail Date
Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	<u>.</u>
-		Primary Examiner

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Devernoe on 8/9/04.

The application has been amended as follows:

- a.) In claim 15, line 4, deleted "one or more" and inserted -- a plurality of --.
- b.) In claim 15, line 6, deleted "one or more".
- c.) In claim 15, line 7, deleted "zone" and inserted -- zones -- .
- d.) In claim 15, line 11, deleted "one or more" and inserted -- plurality of --.
- e.) In claim 15, line 12, deleted "one or more".
- f.) In claim 23, line 4, deleted "one or more", and inserted -- a plurality of --.
- g.) In claim 23, line 6, deleted "one or more".
- h.) In claim 23, line 7, deleted "zone" and inserted -- zones --.
- i.) In claim 23, line 10, deleted "one or more" and inserted -- plurality of --.
- j.) In claim 23, line 12, deleted "one or more".
- k.) In claim 69, line 6, deleted "one or more" and inserted -- a plurality of --.
- I.) In claim 69, line 8, deleted "one or more".
- m.) In claim 69, line 9, deleted "zone" and inserted -- zones --.
- n.) In claim 79, line 6, deleted "one or more" and inserted -- a plurality of --.

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o.) In claim 79, line 8, deleted "one or more".

p.) In claim 79, line 9, deleted "zone" and inserted -- zones --.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher L. Chin whose telephone number is (571)

272-0815. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (571) 272-0823. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Christopher L. Chin Primary Examiner

Christyl L. Chin

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